



TECHNICAL DATA

PRODUCT CODE

141 000

Technical data # 20140120

«ZIP SEAL'N PEEL» VANILLA SCENT

DESCRIPTION

Removable and transparent thermoplastic sealant. Dries by solvent evaporation.

INTENDED USES

Temporarily seals interior or exterior joints where air can penetrate between two perpendicular surfaces.

Can be used around patio doors, windows, air conditioners, etc.

The performances of «ZIP SEAL'N PEEL» as well as its ease of use make it ideal for many uses.

- REMARKS:**
- Not to be used to seal permanently;
 - Do not use in contact with surfaces such as asphalt or tar products and insulation panels (polystyrene, etc.) which can be damaged by solvents;
 - Does not withstand immersion (tank) or abrasion (foot traffic).

ADVANTAGES

- ⇒ Transparent and non-toxic when dry.
- ⇒ Vanilla scent.
- ⇒ Energy saver.
- ⇒ Easily removable.
- ⇒ Multipurpose.
- ⇒ Dries quickly.
- ⇒ Withstands humidity and condensation.
- ⇒ Does not crack.
- ⇒ Withstands weathering and exterior temperature changes.

STORAGE AND APPLICATION TEMPERATURE

«ZIP SEAL'N PEEL» does not deteriorate below freezing point. However, since its viscosity increases when the temperature drops, it is recommended to store it in a dry place where the temperature is between 10°C (50°F) and 30°C (86°F) to keep it ready to use. Under these conditions, the sealed cartridges of «ZIP SEAL'N PEEL» could be preserved for 3 years. «ZIP SEAL'N PEEL» can be applied either in winter or in summer. However, to make it easy to use, the surface must be dry and the product at a temperature higher than 5°C (40°F).

SURFACE PREPARATION

The surface must be as new, dry, firm and clean. It must also be free of creosote, oil, grease, wax, silicone or silicone based product, asphalt or bitumen based product (coating, adhesive, etc.), rust, any loose or foreign material or any material soluble in solvents.

New metal and solvent resistant oily surfaces must be washed with acetone and dried.

Scrape rusty metal with a metallic brush prior to cleaning.

Surfaces sensitive to solvents such as vinyl or dirty plastic materials must be washed with a soapy solution, then rinsed and dried up.

If the application of «ZIP SEAL'N PEEL» is to be made at a temperature lower than 5°C (40°F), the surface must be at a temperature at least 3°C (5°F) higher than dew point. The surfaces must be free of frost or ice.

REQUIRED PRIMER

No primer is normally required.

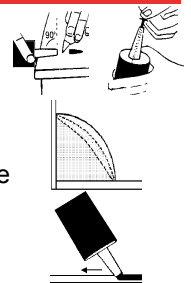
APPLICATION

Cut the nozzle of the cartridge at right angle (90°), a little narrower than the width of the desired joint.

Pierce the aluminum patch sealing the cartridge inside the nozzle.

Use a caulking gun and apply with a uniform and adequate pressure so as to give the joint a convex form. The «ZIP SEAL'N PEEL» must not be smoothed over or shaped to avoid tensions in the product during the drying period. During the extrusion of «ZIP SEAL'N PEEL», the angle between the gun and the joint to be made must be approximately 45°. Pull the tip of the gun away from the joint, such as illustrated.

Make sure the sealant comes into contact with each surface on a width of at least 3 mm (1/8 in.).



C O V E R A G E

Linear metres per 300 mL cartridge:

Depth (mm)	6	8	10	12	14	16	
Width (mm)	6	11	8	6.4	5.3	4.5	4
	8	8	6	4.8	4	3.4	3
	10	6.4	4.8	3.8	3.2	2.7	2.4
	12	5.3	4	3.2	2.7	2.3	2

Linear feet per 300 mL cartridge:

Depth (in.)	1/4	3/8	1/2	5/8	
Width (in.)	1/4	31	20.7	15.5	12.4
	3/8	20.7	13.8	10.3	8.3
	1/2	15.5	10.3	7.7	6.2
	5/8	12.4	8.3	6.2	5

T E C H N I C A L G U I D E

GENERAL APPEARANCE:	Homogeneous paste without lumps, easy to extrude.
COLOUR:	Clear.
COMPOSITION:	Thermoplastic rubbers, synthetic resins (binder), promoter of adhesion (agents), solvents (volatile material) and other additives.
CLEANING AGENT (wet product):	Use mineral spirits.
CLEANING AGENT (dry product):	Peel off the bead. If required, use a putty knife and mineral spirits or another effective solvent; take care not to affect the other surfaces with too strong a solvent.
CLEANING AGENT (skin contact):	As soon as possible, wash with mineral oil, then wash with soapy water, and rinse.
FLAMMABILITY:	At application: flammable; Dry: combustible.
FREEZE-THAW STABILITY:	«ZIP SEAL'N PEEL» will not be damaged by the frost.
APPLICATION METHOD:	Caulking gun.
SURFACE APPLICATION:	Outdoor or indoor, vertical or horizontal joints.
MINIMAL APPLICATION TEMPERATURE:	Surface: -30°C (-22°F); Product: 5°C (40°F).
MAXIMAL APPLICATION TEMPERATURE:	Surface: 40°C (100°F); Product: 30°C (86°F).
MINIMUM SIZE:	Width and depth: 6 mm (1/4 in.).
MAXIMUM SIZE:	Width: 16 mm (5/8 in.); Depth: 10 mm (3/8 in.).
SERVICE TEMPERATURE:	Minimum: -30°C (-22°F); Maximum: 50°C (122°F).
LIFE EXPECTANCY:	12 months maximum.

R E S T R I C T I O N S

Does not adhere to polyethylene, polypropylene, recycled plastic, Teflon or other comparable materials.

Make sure the joint variation does not exceed «ZIP SEAL'N PEEL» elasticity.

The drying time of «ZIP SEAL'N PEEL» depends on temperature, relative humidity and ventilation.

The shelf life is diminished by warehousing over 25°C (77°F).

Not for joints sealed for more than 12 months.

Adhesion on material not specifically mentioned cannot be guaranteed. It is up to the customer to make his own performance tests or to consult our technical department.

S A F E T Y P R E C A U T I O N S

KEEP OUT OF THE REACH OF CHILDREN.

Before using «ZIP SEAL'N PEEL», consult its material safety data sheet (MSDS).

Avoid using in a place where the solvents evaporating from «ZIP SEAL'N PEEL» could affect food or any other product sensitive to odours or inside residences where they could bother residents.

If the product is used indoors, the area must be ventilated during application and drying time of «ZIP SEAL'N PEEL».

Do not recycle the air.

«ZIP SEAL'N PEEL» contains flammable solvents. Do not smoke when using the product. Work in good ventilation conditions.

Suppress all flash sources, flames or intense heat at the working place and near it.

Disposal: Consult your municipality to dispose in conformity with regulations.

W A R R A N T Y

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